

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S55	58	(eric near2 lenz).in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/01 12:52
S56	24	S55 and (length height)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/01 13:35
S57	56	("4464223"   "4491496"   "4534816"   "4579618"   "4585516"   "4617079"   "4863549"   "4889588"   "5032202"   "5057185"   "5110438"   "5272417"   "5413673"   "B14464223").PN. OR ("5534751").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/01 13:38
S59	1	2005-167832.NRAN.	DERWENT	OR	ON	2006/03/01 13:47
S60	1	2005-036300	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/01 13:48
S58	2	jp-2005036300-\$.did.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/01 13:48
S63	217	AMASAWA near2 TAKAO MATSUO near2 SEITARO	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/01 13:49
S62	4	"2005036300"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/01 13:49

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S61	0	"2005" near2 "036300"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/01 13:49
S65	37	S63 and plasma and (shield\$4 liner lining lined protect\$4 near2 (tub\$4 cylindrical cylinder member))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/01 13:50
S64	133	S63 and plasma	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/01 13:50
S6	52041	(shield liner protect\$4 near2 (tub\$4 cylindrical cylinder member)) with (segment\$4 divid\$4 piece section\$4 stack\$4)	US-PGPUB; USPAT	OR	ON	2006/03/01 14:30
S66	81938	(shield\$4 liner lining protect\$4 near2 (tub\$4 cylindrical cylinder member)) with (segment\$4 divid\$4 piece section\$4 stack\$4)	US-PGPUB; USPAT	OR	ON	2006/03/01 14:31
S4	11827	(plasma rie ribe reactive adj ion sputter\$3).ti,ab,clm. and (shield liner protect\$4 near2 (tub\$4 cylindrical cylinder member))	US-PGPUB; USPAT	OR	ON	2006/03/01 14:31
S74	141	(plasma rie ribe reactive adj ion sputter\$3) and S73	EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/01 14:32
S73	2669	(shield liner protect\$4 near2 (tub\$4 cylindrical cylinder member)) near10 (ring segment\$4 divid\$4 piece section\$4 stack\$4) near10 (chamber wall reactor)	EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/01 14:32
S71	707	(plasma rie ribe reactive adj ion sputter\$3) and S70	EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/01 14:32
S70	15168	(shield liner protect\$4 near2 (tub\$4 cylindrical cylinder member)) and (ring segment\$4 divid\$4 piece section\$4 stack\$4) and (chamber wall reactor)	EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/01 14:32

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S23	139	S20 not S22	EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/01 14:32
S75	377	S69 not S72 not S74	EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/01 14:33
S72	196	S71 and (thermal temperature gradient stress distribut\$4 differential)	EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/01 14:33
S77	317	S75 not S76	EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/01 14:36
S76	60	S75 and (thermal\$4 temperature gradient stress distribut\$4 differential)	EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/01 14:36
S67	27659	(shield\$4 liner lined lining protect\$4 near2 (tub\$4 cylindrical cylinder member)) near5 (segment\$4 divid\$4 piece section\$4 stack\$4)	EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/01 14:45
S69	442	(plasma rie ribe reactive adj ion sputter\$4) and S67	EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/01 14:46
S78	794	(shield\$4 liner lined lining protect\$4 near2 (tub\$4 cylindrical cylinder member)) near5 (thermal\$4 temperature heat\$4) near5 (gradient stress\$4 distribut\$4 differential\$4)	EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/01 14:47
S81	14	(plasma rie ribe reactive adj ion sputter\$4) and S80 not S79	EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/01 14:48
S80	1149	(shield\$4 liner lined lining protect\$4 near2 (tub\$4 cylindrical cylinder member)) near10 ((thermal\$4 temperature heat\$4) near5 (gradient stress\$4 distribut\$4 differential\$4))	EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/01 14:48
S79	17	(plasma rie ribe reactive adj ion sputter\$4) and S78	EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/01 14:48
S68	2680	(plasma rie ribe reactive adj ion sputter\$4).ti,ab,clm. and S66	US-PGPUB; USPAT	OR	ON	2006/03/01 15:57
S82	556	(plasma rie ribe reactive adj ion sputter\$4).ti,ab,clm. and S66 and ((thermal\$4 temperature heat\$4) with (gradient stress\$4 distribut\$4 differential\$4))	US-PGPUB; USPAT	OR	ON	2006/03/01 15:59

## EAST Search History

S83	0	("2004/0168631").URPN.	USPAT	OR	ON	2006/03/01 16:00
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